Claims

What is claimed is:

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lab lab 1. A method for updating a user profile indicating preferences of a user, comprising the steps of:

obtaining a third party selection history indicating items that are selected by at least one third party;

10 partitioning said third party selection history into clusters of items;

receiving a selection from said user of at least one of said clusters; and

updating said user profile with items from said at least one selected cluster.

- 2. The method of claim 1, further comprising the step of recommending items based on said user profile.
- 20 3. The method of claim 1, further comprising the step of assigning a label to each of said clusters.
 - 4. The method of claim 3, wherein said users selects said at least one cluster based on said assigned labels.

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- 5. The method of claim 1, wherein said partitioning step further comprises the step of employing a k-means clustering routine.
- 30 6. The method of claim 1, wherein said user profile indicates viewing preferences of said user.
 - 7. The method of claim 1, wherein said items are programs.

- 9. The method of claim 1, wherein said items are products.
- 5 10. A method for recommending one or more available items to a user, comprising the steps of:

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providing a clustered third party selection history to a user, said selection history indicating items that are selected by at least one third party, each of said clusters including similar items;

receiving a selection from said user of at least one of said clusters; and

recommending items based on said selected clusters.

- 11. The method of claim 10, wherein each of said clusters have a label describing said cluster.
- The method of claim 10, further comprising the step of updating a user profile with items from said at least one selected cluster.
 - 13. The method of claim 12, wherein said user profile indicates viewing preferences of said user.
- 25 14. The method of claim 10, wherein said items are programs.
 - 15. The method of claim 10, wherein said items are content.
- 30 16. The method of claim 10, wherein said items are products.

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17. The method of claim 10, wherein said providing step further comprises the steps of:

obtaining a third party selection history indicating items that are selected by at least one third party; and

partitioning said third party selection history into clusters of items.

- 18. A system for updating a user profile indicating preferences of a user, comprising:
 - a memory for storing computer readable code; and
- a processor operatively coupled to said memory, said processor configured to:

obtain a third party selection history indicating items that are selected by at least one third party;

partition said third party selection history into clusters of items;

receive a selection from said user of at least one of said clusters; and

update said user profile with items from said at least one selected cluster.

- 19. A system for recommending one or more available items to a user, comprising:
 - a memory for storing computer readable code; and
- a processor operatively coupled to said memory, said processor configured to:

provide a clustered third party selection history to a user, said selection history indicating items that are selected by at least one third party, each of said clusters including similar items;

receive a selection from said user of at least one of said clusters; and

recommend items based on said selected clusters.

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- 20. An article of manufacture for updating a user profile indicating preferences of a user, comprising:
- a computer readable medium having computer readable code means embodied thereon, said computer readable program code means comprising:
 - a step to obtain a third party selection history indicating items that are selected by at least one third party;
- a step to partition said third party selection history into clusters of items;
 - a step to receive a selection from said user of at least one of said clusters; and
 - a step to update said user profile with items from said at least one selected cluster.
 - 21. An article of manufacture recommending one or more available items to a user, comprising:
 - a computer readable medium having computer readable code means embodied thereon, said computer readable program code means comprising:
 - a step to provide a clustered third party selection history to a user, said selection history indicating items that are selected by at least one third party, each of said clusters including similar items;
 - a step to receive a selection from said user of at least one of said clusters; and
 - a step to recommend items based on said selected clusters.